



16076 U.S. PTO

**UTILITY PATENT APPLICATION TRANSMITTAL**  
(Only for new nonprovisional applications under 37 CFR 1.53(b))

00727 U.S. PTO  
10/774965

Docket No. : 51465/SDB/B600  
 Inventor(s) : Afshin Momtaz  
 Title : DECISION FEEDBACK EQUALIZER AND CLOCK AND DATA  
 RECOVERY CIRCUIT FOR HIGH SPEED APPLICATIONS  
 Express Mail Label No. : EV 327878815 US

**ADDRESS TO:** Mail Stop Patent Application  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

February 9, 2004

1.  X  **FEE TRANSMITTAL FORM** *(Submit an original, and a duplicate for fee processing).*

2. **IF A CONTINUING APPLICATION**

\_\_\_\_\_ This application is a \_\_\_\_\_ of patent application No. \_\_\_\_\_

Prior application information: Examiner ; Group Art Unit: \_\_\_\_\_

X  This application claims the benefit of Provisional Application No. 60/531,402 pursuant to 35 U.S.C. §119(e) and 37 CFR §1.78(a)(4).

3. **APPLICATION COMPRISED OF**

**Specification**

22  Specification, claims and Abstract (total pages)

**Drawings**

7  Sheets of formal drawing(s) (FIGS. 1 to 7)

**Declaration and Power of Attorney**

X  Newly executed

\_\_\_\_\_ Unexecuted declaration

\_\_\_\_\_ Copy from a prior application (37 CFR 1.63(d))(for continuation and divisional)

4. \_\_\_\_\_ **Microfiche Computer Program** *(Appendix)*

5. \_\_\_\_\_ **Nucleotide and/or Amino Acid Sequence Submission** *(if applicable, all necessary)*

\_\_\_\_\_ Computer Readable Copy

\_\_\_\_\_ Paper Copy (identical to computer copy)

\_\_\_\_\_ Statement verifying identity of above copies

6. **APPLICANT(S) STATUS UNDER 37 CFR §1.27**

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**UTILITY PATENT APPLICATION TRANSMITTAL**  
**(Only for new nonprovisional applications under 37 CFR 1.53(b))**

**Docket No.: 51465/RJP/B600**

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\_\_\_\_\_ Applicant(s) and any others associated with it/them under §1.27(a) are a SMALL ENTITY

**7. ALSO ENCLOSED ARE**

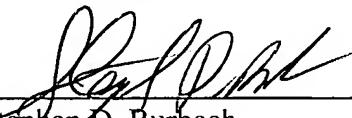
\_\_\_\_\_ Request and Certificate under 35 U.S.C. §122(b)(2)(B)(i) **Request for Non-Publication**  
\_\_\_\_\_ Preliminary Amendment  
\_\_\_\_\_ Includes "Cross-Reference to Related Applications"  
\_\_\_\_\_ A Petition for Extension of Time for the parent application and the required fee are enclosed  
\_\_\_\_\_ X An Assignment of the invention with the Recordation Cover Sheet and the recordation fee are enclosed  
\_\_\_\_\_ This application is owned by pursuant to an Assignment recorded at Reel , Frame  
\_\_\_\_\_ Information Disclosure Statement (IDS)/PTO/SB/08A/B  
\_\_\_\_\_ Copies of IDS Citations  
\_\_\_\_\_ Certified copy of Priority Document(s) (*if foreign priority is claimed*)  
\_\_\_\_\_ English Translation Document (*if applicable*)  
\_\_\_\_\_ X Return Receipt Postcard (MPEP 503) (should be specifically itemized).  
\_\_\_\_\_ Other:

**8. CORRESPONDENCE ADDRESS**

***CHRISTIE, PARKER & HALE, LLP, P.O. BOX 7068, PASADENA, CA 91109-7068***  
**Customer Number: 23363**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By   
\_\_\_\_\_  
Stephen D. Burbach  
Reg. No. 40,285  
626/795-9900

**FEE TRANSMITTAL  
UTILITY PATENT APPLICATION**

**DATE: February 9, 2004**

Docket No. : 51465/SDB/B600  
Inventor(s) : Afshin Momtaz  
Title : DECISION FEEDBACK EQUALIZER AND CLOCK AND DATA  
RECOVERY CIRCUIT FOR HIGH SPEED APPLICATIONS Duplicate \_\_\_\_

**FEE DETERMINATION**

CLAIMS AS FILED					
	NUMBER FILED	NUMBER EXTRA	SMALL ENTITY RATE	LARGE ENTITY RATE	FEE
TOTAL CLAIMS	26 - 20	= 6	x \$9.00	6 x \$18.00	108
INDEPENDENT CLAIMS	4 - 3	= 1	x \$43.00	1 x \$86.00	86
MULTIPLE-DEPENDENT CLAIMS FEE			\$145.00	\$290.00	
BASIC FEE			\$385.00	\$770.00	770
TOTAL FILING FEE					\$964
List Independent Claims: 1, 9, 17, 21					

**METHOD OF PAYMENT**

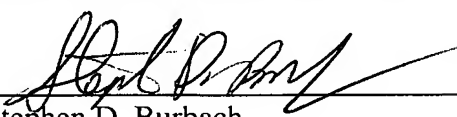
  X   Payment Enclosed: Check for \$964.

  X   The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required during the **entire pendency** of the application to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. **A duplicate copy of this sheet is enclosed.**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By

  
Stephen D. Burbach  
Reg. No. 40,285  
626/795-9900

RJP/cah